IAP7 Rec'd PCT/PTO 08 FEB 2006

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)	ATTORNEY'S DOCKET NUMBER						
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371	U.S. APPHORNION NO. (I Know sep 37-CFR 1.5)						
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/DE 2004/00 1513 July 13 2004	PRIORITY DATE CLAIMED August 8,2003						
TITLE OF INVENTION							
HYDRAULIC CONTROL SYSTEM FOR CONSTRUCTION APPLICANT(S) FOR DO/EO/US	,						
Volker BÖSEBECK Erik LAUTNER, Jürgen WEBER  Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
March 1							
1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 37							
2. Light This is a SECOND or SUBSEQUENT submission of items concerning a submission of items.	on under 35 U.S.C. 371.						
<ol> <li>This is an express request to begin national examination procedures (35 U.S.C. 3 (5), (6), (9) and (21) indicated below.</li> </ol>							
4. The US has been elected (Article 31).							
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
a. is attached hereto (required only if not communicated by the Internation	nal Bureau).						
b. has been communicated by the International Bureau.	*						
c. is not required, as the application was filed in the United States Received	ring Office (RO/US).						
6. An English language translation of the International Application as filed (35 U.S.	C. 371(c)(2)).						
a. is attached hereto.	·						
b. Light has been previously submitted under 35 U.S.C. 154(d)(4).							
7. Amendments to the claims of the International Application under PCT Article 19	(35 U.S.C. 371(c)(3))						
a. are attached hereto (required only if not communicated by the Internation	ational Bureau).						
b. have been communicated by the International Bureau.							
c. $\square$ have not been made; however, the time limit for making such amendi	ments has NOT expired.						
d. Light have not been made and will not be made.	·						
8. An English language translation of the amendments to the claims under PCT A	ticle 19 (35 U.S.C. 371(c)(3)).						
9. Anjoath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10. An English language translation of the annexes of the International Preliminary Entire 36 (35 U.S.C. 371(c)(5)).	Examination Report under PCT						
Items 11 to 20 below concern document(s) or information included:	· ·						
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
12. An assignment document for recording. A separate cover sheet in compliance w	ith 37 CFR 3.28 and 3.31 is included.						
13. A preliminary amendment.							
14. An Application Data Sheet under 37 CFR 1.76.							
15. A substitute specification.							
16. A power of attorney and/or change of address letter.							
17. A computer-readable form of the sequence listing in accordance with PCT Rule	13ter.2 and 37 CFR 1.821- 1.825.						
18. A second copy of the published International Application under 35 U.S.C. 154(d)	(4).7)						
19. A second copy of the English language translation of the international application	n under 35 U.S.C. 154(d)(4).						

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER				
NIY A. 56/805 PCT/DE2004/001513		18214				
20. Other	items or informati	on:				
					•	
	•					
The foll	owing fees have b	een submitted			CALCULATIONS	PTO USE ONLY
21. 🚱 Basi	ic national fee (37	CFR 1.492(a))	· · · · · · · · · · · · · · · · · · ·	\$300	\$ 300	
22. 🕰 Exam	nination fee (37 Cl	R 1.492(c))				
If the written opir	nion prepared by IS	SA/US or the inte	rnational preliminary examina	tion report prepared	\$ 700	
			isions of PCT Article 33(1)-(4)		200	
23.	rch fee (37 CFR 1	.492(b))				
If the written opin	nion of the ISA/US	or the Internation	nal preliminary examination re ons of PCT Article 33(1)-(4)	port prepared by		
Search fee (37 C	FR 1.445(a)(2)) h	as been paid on t	the international application to	the USPTO as an	\$ 400	
International Sea	rch Report prepar	ed by an ISA oth	er than the US and provided t	o the Office or .		
			3			
	TOTAL OF 21, 22				900	
			ed in paper over 100 sheets (et 1.821(c) or (e) or computer p		-	
sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The feet of 250 feet and triviance for content of pages or freeting thereof.						
The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets	Extra Sheets		additional 50 or fraction up to a whole number)	RATE		
- 100 =	/50 =			x \$250	\$	<u> </u>
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).			\$	·		
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$	
Total claims	13	- 20 =	·	x \$50	\$	-
Independent clai	ms . [	- 3 =		× \$200	\$	
MULTIPLE DEPI	ENDENT CLAIM(S	s) (if applicable)	•	+ \$360	\$	
C Applicant old	ing amall antibe of	See 27 CE	TOTAL OF ABOVE R 1.27. Fees above are redu	CALCULATIONS =	\$	ļ
Applicant dia	aims small entity si	atus. See 37 CF	K 1.27. Fees above are redu	SUBTOTAL =	\$ 900	<u> </u>
Processing fee o	f \$130 00 for furni	shing the English	translation later than 30 mon		·	<u> </u>
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).		\$ 				
TOTAL NATIONAL FEE =		\$				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +		\$				
TOTAL FEES ENCLOSED =		\$ 900				
					Amount to be refunded:	\$
	8				Amount to be charged	\$ 900

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

	·	ADDA Doo'd DOTING	00	292		
а. 🔲	A check in the amount of \$ to cover the abo		UNFEB	2406		
b. 😘	Please charge my Deposit Account No. 14-0780 in the amount of SA duplicate copy of this sheet is enclosed.	to cover the above fees.				
с. 🌠	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-0780. A duplicate copy of this sheet is enclosed.					
d. 🗆	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
	Where an appropriate time limit under 37 CFR 1.495 has not been me inted to restore the International Application to pending status.	t, a petition to revive (37 CFR 1.137(a) or (	(b)) must be filed			
	-k-			ļ		
SEND A	ALL CORRESPONDENCE TO:	Sta R.		į		
	Customer #25542	SIGNATURE STEPHEN A. Bucc	HIANERI	-		
C.	NH AMERICA LLC	NAME	10.000	_		
-	P. LAW DEPARTMENT	SY,928 REGISTRATION NUMBER		-		
0	0 Rox 1895 M.S. 641	•				
N	O. Box 1895, M.S. 641 EW HOLLAND, PA 17557	• •				

## IAP20 Rec'd PCT/FVO 08 FEB 2006 IN THE UNITED STATES PATENT OFFICE

## **CERTIFICATE OF MAILING**

I hereby certify that this PCT application is being deposited with the United States Postal Service as Express Mail, Express Mail No.: EQ 336345770 US, postage prepaid in an appropriate envelope addressed to:

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

On February 8, 2006

Stephen A. Buechianeri Registration No. 54,928 Telephone 717-355-4954

Applicants: Volker BOSEBECK, Erik LAUTNER, and Jurgen Weber

International Application No.: PCT/DE2004/001513

Title: "Hydraulic Control system for Construction Vehicle, Particularly Excavators"